B. Sc. (Hospitality & Hotel Administration) Sem – VI 2010 Course): SUMMER - 2019

SUBJECT: FINANCIAL MANAGEMENT

Day : Friday

Time: 10.00 AM To 01.00 PM

Date: 03/05/2019

S-2019-2509

Max. Marks: 80

N.B.:

- 1) Attempt ANY SIX questions Q.No.1 which is COMPULSORY.
- 2) Use of non-programmable CALCULATOR is allowed.
- 3) Figures to the right indicate FULL marks.
- 4) Assume suitable data if necessary.

Q.1 The following are the Balance Sheets of 'A' Ltd. as on 31st March, 2014 and [20] 31st March 2015:

Balance Sheet

Liabilities	31 st Mar	31 st Mar	Assets	31 st Mar	31 st Mar
	2014	2015		2014	2015
Equity Share Capital	4,00,000	5,00,000	Fixed Assets	6,00,000	5,70,000
10% Preference	2,00,000		Debtors	1,20,000	1,40,000
Share Capital					
5% Debentures	1,50,000	2,00,000	Stock	2,00,000	1,80,000
Profit and Loss A/c	1,00,000	60,000	Cash	90,000	60,000
Creditors	1,50,000	1,40,000	Preliminary Expenses	60,000	40,000
Proposed Dividend	60,000	70,000			
Bank Overdraft	10,000	20,000			
Total	10,70,000	9,90,000	Total	10,70,000	9,90,000

Additional Information:

- a) Depreciate Fixed Assets @ 15%.
- **b)** Interim dividend paid during the year was Rs. 40,000. Prepare Cash Flow Statement.
- Q.2 Write short notes on ANY THREE of the following:

[12]

- a) Objectives of Financial Management
- **b)** Time Value of Money
- c) Importance of Capital Budgeting
- d) Importance of Pricing
- Q.3 The following data is available from the records of M/s. Jitendra Ltd.

[12]

Particulars	Rs.	Particulars	Rs.	
Sales	25,20,000	Fixed Assets	14,40,000	
Cost of Sales	19,20,000	Net worth	15,00,000	
Average Stock	8,00,000	Current liabilities	6,00,000	
Net Profit	3,60,000	Long-term Debt	9,00,000	
Other Current Assets	7,60,000			

Note: Closing Stock was Rs. 60,000 more than the opening stock.

Calculate:

a) Gross profit Ratio

d) Current Ratio

b) Net Profit Ratio

e) Liquid Ratio

c) Stock Turnover Ratio

f) Proprietory Ratio

P.T.O.

Q.4 a) Define: i) Ratio

iv) Cash inflow

[06]

iii) Wolking

ii) Working Capital

v) Current Assetsvi) Average Stock

b) Distinguish between Liquidity and Profitability.

[06]

Q.5 The following data are given for production of 15,000 units:

[12]

Particulars	Variability	Amount (Rs.)
Materials	100% Variable	7,50,000
Labour	100% Variable	4,50,000
Power	80% Variable	45,000
Repairs	75% Variable	60,000
Inspection	20% Variable	15,000
Depreciation	100% Fixed	30,000
Sales	100% Variable	22,50,000

Prepare a Flexible Budget to find out Total Cost and Per Unit Cost. Total profit and per unit profit for the production of 20,000 units.

Q.6 a) What are the limiting factors to be considered while preparing a budget for hotel [06] and catering industry?

b) Discuss pricing methods.

[06]

Q.7 A company is considering an investment proposed to install a new machinery at a cost of Rs. 3,00,000. The estimated cash flows and the present value of Rs. 1 at a 10% discounting factor is given below:

Year	Cash flows (Rs.)	Discount factor @ 10%
1	60,000	0.909
2	70,000	0.826
3	80,000	0.751
4	90,000	0.683
5	1,20,000	0.621

Evaluate the above proposal by adopting:

- a) Pay back period.
- **b)** Average rate of return on original investment.
- c) Net Present Value @ 10% discount factor.
- **d)** Profitability index @ 10% discounting factor.

Q.8 Attempt **ANY THREE** of the following:

[12]

- a) State the advantages of 'Net Present Value'.
- **b)** Give the advantages of budgetary control.
- c) State the importance of Working Capital.
- d) Give the advantages of Funds Flow Statement

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